| L Number | Hits     | Search Text  | DB                  | Time stamp        |
|----------|----------|--|---------------------|-------------------|
| 3        | 19       | (((proxy or proxies) near4 (second or two)) same filter) and   | USPAT;              | 2004/01/22 11:44  |
| J        | • •      | @ad<=20000914  | US-PGPUB;           |                   |
|          |          | Gua 4 - 200000 1 .   | EPO; JPO;           |                   |
|          |          | · ·  | DERWENT;            |                   |
| j        |          |  | IBM_TDB             |                   |
| 4        | 3        | (((proxy or proxies) near4 (second or two)) same (((filter or  | USPAT;              | 2004/01/22 11:48  |
| 7        | <b>3</b> | firewall) near4 (HTTP or web or WWW or internet)) near4  | US-PGPUB;           |                   |
|          |          | (request or access))) and @ad<=20000914  | EPO; JPO;           |                   |
|          |          | (request of doctor)// and grant and a  | DERWENT;            |                   |
|          |          |  | IBM_TDB             | i .               |
| 5        | 3        | (((proxy or proxies) near4 (second or two)) same (((filter or  | USPAT;              | 2004/01/22 11:50  |
|          | J        | firewall) near4 (request or access)) same (HTTP or web or  | US-PGPUB;           | _                 |
|          |          | WWW or internet))) and @ad<=20000914   | EPO; JPO;           | •                 |
|          |          |  | DERWENT;            |                   |
|          |          |  | IBM_TDB             |                   |
| 6        | 27       | winder-p\$.xa. and filter\$3   | USPAT;              | 2004/01/22 14:04  |
| -        | _,       | , , , , , , , , , , , , , , , , , , ,  | US-PGPUB;           |                   |
|          |          |  | EPO; JPO;           |                   |
|          |          |  | DERWENT;            |                   |
|          |          |  | IBM_TDB             |                   |
| 7        | 98       | transparent.ab. and internet.ab. and access.ab.  | USPAT;              | 2004/01/22 14:04  |
| •        |          | ***   *   | US-PGPUB;           |                   |
|          |          |  | EPO; JPO;           |                   |
|          |          |  | DERWENT;            |                   |
|          |          |  | IBM_TDB             | ]                 |
| 8        | 14       | transparent.ab. and internet.ab. and access.ab.  | USPAT;              | 2004/01/22 14:04  |
| -        |          | <b>'</b>   | US-PGPUB            |                   |
| 9        | 6        | anonymous.ab. and internet.ab. and access.ab.  | USPAT;              | 2004/01/22 14:05  |
| -        |          | ,  | US-PGPUB            |                   |
| 11       | 40       | anonymous.ab. and server.ab.   | USPAT;              | 2004/01/22 14:05  |
| _        |          | •  | US-PGPUB            |                   |
| 13       | 653      | prox\$3.ab. and server.ab.   | USPAT;              | 2004/01/22 14:06  |
|          |          |  | US-PGPUB            | 2004/04/22 44:05  |
| 14       | 12       | (prox\$3.ab. and server.ab.) and (inernet or world adj2  | USPAT;              | 2004/01/22 14:06  |
|          |          | web).ab.   | US-PGPUB            | 2004/01/22 14:00  |
| 15       | 43       | anonymizer   | USPAT;              | 2004/01/22 14:06  |
|          |          |  | US-PGPUB            | 2004/04/22 14:16  |
| 16       | 2        | ("5996011").PN.  | USPAT;              | 2004/01/22 14:16  |
|          |          |  | US-PGPUB;           |                   |
|          |          |  | EPO; JPO;           |                   |
|          |          |  | DERWENT;            |                   |
|          |          | /// CONTROL OF THE CO | IBM_TDB             | 2004/01/22 14:07  |
| 17       | 2        | ("5835722").PN.  | USPAT;              | 2004/01/22 14:07  |
|          |          |  | US-PGPUB;           |                   |
|          |          |  | EPO; JPO;           |                   |
|          |          |  | DERWENT;            |                   |
|          | _        | (11570455011) DN   | IBM_TDB             | 2004/01/22 14:07  |
| 18       | 2        | ("5781550").PN.  | USPAT;<br>US-PGPUB; | 2007/01/22 17.0/  |
|          |          |  | EPO; JPO;           |                   |
|          |          |  | DERWENT;            |                   |
|          |          |  | 1                   | :                 |
|          | _        | (UCOCFOFCII) DN  | IBM_TDB             | 2004/01/22 14:07* |
| 19       | 2        | ("6065056").PN.  | USPAT;              | 2007/01/22 17.07  |
|          |          |  | US-PGPUB;           |                   |
|          |          |  | EPO; JPO;           |                   |
|          |          |  | DERWENT;            |                   |
|          |          |  | IBM_TDB             | 1                 |

| 20 | 2276 | (713/201).CCLS.  | USPAT;    | 2004/01/22 14:16    |
|----|------|--|-----------|---------------------|
| 20 | 2276 | (713/201).CCL3.  | US-PGPUB; | 2001,01,22 110      |
|    |      |  | EPO; JPO; |                     |
|    |      |  | DERWENT;  |                     |
|    |      |  | IBM_TDB   |                     |
|    |      |  |           | 2004/01/22 14:19    |
| 21 | 1261 | (709/225).CCLS.  | USPAT;    | 2004/01/22 14:18    |
|    |      |  | US-PGPUB; |                     |
|    |      |  | EPO; JPO; |                     |
|    |      |  | DERWENT;  |                     |
|    |      |  | IBM_TDB   |                     |
| 22 | 1634 | (709/229).CCLS.  | USPAT;    | 2004/01/22 14:18    |
|    |      |  | US-PGPUB; |                     |
|    | !    |  | EPO; JPO; |                     |
|    |      |  | DERWENT;  | •                   |
|    |      |  | IBM_TDB   |                     |
|    | 2483 | (709/223).CCLS.  | USPAT;    | 2004/01/22 14:17    |
| -  | 2403 | (103/223).0013.  | US-PGPUB; |                     |
|    |      |  | EPO; JPO; |                     |
|    |      |  | DERWENT;  | ,                   |
|    |      |  | IBM_TDB   |                     |
|    |      | (Charles of Carrier of | USPAT;    | 2004/01/21 15:42    |
| -  | 1095 | (filter same (HTTP or web)) same (request or access)   |           | 2004/01/21 13.42    |
|    |      |  | US-PGPUB; |                     |
|    |      |  | EPO; JPO; |                     |
|    |      |  | DERWENT;  | :                   |
|    |      |  | IBM_TDB   |                     |
| -  | 498  | (filter with (HTTP or web)) same (request or access)   | USPAT;    | 2004/01/21 15:42    |
| 1  |      |  | US-PGPUB; |                     |
|    |      |  | EPO; JPO; |                     |
|    |      |  | DERWENT;  |                     |
|    | 1    |  | IBM_TDB   |                     |
| _  | 295  | (filter with (HTTP or web)) with (request or access)   | USPAT;    | 2004/01/21 16:26    |
|    |      | (mear mar (mm or mary) man (magazine mary)   | US-PGPUB; |                     |
|    |      |  | EPO; JPO; | ,                   |
|    |      |  | DERWENT;  |                     |
|    |      |  | IBM_TDB   |                     |
|    | 149  | (filter near4 (HTTP or web)) with (request or access)  | USPAT;    | 2004/01/21 15:42    |
| -  | 149  | (Title: fleat + (TTTP of Web)) with (request of decess)  | US-PGPUB; | 200 1, 02, 22 22 12 |
|    |      |  | EPO; JPO; |                     |
|    |      |  | DERWENT;  |                     |
|    |      |  |           |                     |
|    |      | (A)  | IBM_TDB   | 2004/01/21 16:29    |
| -  | 97   | (filter near4 (HTTP or web)) near4 (request or access)   | USPAT;    | 2007/01/21 10.29    |
|    |      |  | US-PGPUB; | *                   |
| }  |      |  | EPO; JPO; |                     |
|    |      |  | DERWENT;  |                     |
|    | 1    |  | IBM_TDB   | 2004/01/21 17 17    |
| -  | 0    | ((filter near4 (HTTP or web)) near4 (request or access))   | USPAT;    | 2004/01/21 15:45    |
|    |      | same (friend or friendly)  | US-PGPUB; |                     |
|    |      |  | EPO; JPO; |                     |
|    |      |  | DERWENT;  |                     |
|    |      |  | IBM_TDB   |                     |
| -  | 24   | ((filter near4 (HTTP or web)) near4 (request or access))   | USPAT;    | 2004/01/21 15:46    |
|    | -    | same (block or allow)  | US-PGPUB; |                     |
|    |      |  | EPO; JPO; | •                   |
|    |      |  | DERWENT;  | •                   |
|    |      |  | IBM_TDB   |                     |
|    | 1    | ((filter near4 (HTTP or web)) near4 (request or access))   | USPAT;    | 2004/01/21 15:45    |
| -  | 1    | same ((block or allow) with list)  | US-PGPUB; |                     |
|    | 1    | Same ((Diock of allow) with list)  | EPO; JPO; |                     |
|    | 1    |  | DERWENT;  |                     |
|    | 1    |  |           |                     |
| 1  |      |  | IBM_TDB   | <u> </u>            |

| - | 31   | ((filter near4 (HTTP or web)) near4 (request or access)) and                                | USPAT;                 | 2004/01/21 16:27 |
|---|------|---|------------------------|------------------|
|   |      | @ad<=20000914   | US-PGPUB;<br>EPO; JPO; |                  |
|   |      |   | DERWENT;               |                  |
|   |      |   | IBM_TDB                |                  |
|   | 9    | (((filter near4 (HTTP or web)) near4 (request or access))                                   | USPAT;                 | 2004/01/21 18:06 |
| - |      | same (block or allow)) and @ad<=20000914  | US-PGPUB;              | , .              |
|   |      | Same (block of allowy) and Case a second  | EPO; JPO;              |                  |
|   |      |   | DERWENT;               |                  |
|   |      |   | IBM_TDB                |                  |
| - | 2    | ("6052788").PN.   | USPAT;                 | 2004/01/21 1559  |
|   |      |   | US-PGPUB;              | •                |
|   |      |   | EPO; JPO;              |                  |
|   |      |   | DERWENT;               | •                |
|   |      | 1 1000000 100 10000   | IBM_TDB                | 2004/01/21 16:20 |
| - | 57   | (filter with (HTTP or web or WWW)) with (list)  | USPAT;                 | 2004/01/21 16:28 |
|   |      |   | US-PGPUB;              |                  |
|   |      |   | EPO; JPO;<br>DERWENT;  |                  |
|   |      |   | IBM_TDB                |                  |
|   | 29   | ((filter with (HTTP or web or WWW)) with (list)) and  | USPAT;                 | 2004/01/21 16:29 |
| • | 29   | @ad<=20000914   | US-PGPUB;              | = / - / /        |
|   |      | @ad<=20000311   | EPO; JPO;              |                  |
|   |      |   | DERWENT;               |                  |
|   |      |   | IBM_TDB                |                  |
| - | 4    | (filter with (HTTP or web or WWW)) with (list) with request                                 | USPAT;                 | 2004/01/21 16:29 |
|   |      | •   | US-PGPUB;              |                  |
|   |      |   | EPO; JPO;              |                  |
|   |      |   | DERWENT;               |                  |
|   |      | 133 111 411 13  | IBM_TDB                | 2004/01/21 16:20 |
| - | 79   | (filter with (HTTP or web or WWW or internet)) with (list)                                  | USPAT;                 | 2004/01/21 16:29 |
|   |      |   | US-PGPUB;<br>EPO; JPO; |                  |
| 1 |      |   | DERWENT;               |                  |
|   |      |   | IBM_TDB                |                  |
|   | 139  | (filter near4 (HTTP or web or WWW or internet)) near4                                       | USPAT;                 | 2004/01/21 16:29 |
| - | 139  | (request or access)   | US-PGPUB;              |                  |
|   |      | (Todaest St assess)   | EPO; JPO;              |                  |
|   |      |   | DERWENT;               |                  |
|   |      |   | IBM_TDB                |                  |
| - | 1287 | ((709/223).CCLS.) and @ad<=20000914   | USPAT;                 | 2004/01/21 16:29 |
|   |      |   | US-PGPUB;              | -                |
|   |      |   | EPO; JPO;              |                  |
|   |      |   | DERWENT;               |                  |
|   |      | ((Silver with (LTTT) or mah or IARARA) or intermed)) with (ligh)                            | IBM_TDB<br>USPAT;      | 2004/01/21 18:06 |
| - | 8    | ((filter with (HTTP or web or WWW or internet)) with (list) with request) and @ad<=20000914 | US-PGPUB;              | 100.,01,21 10.00 |
|   |      | with request) and wate = 20000314   | EPO; JPO;              |                  |
|   |      |   | DERWENT;               |                  |
|   |      |   | IBM_TDB                |                  |
| _ | 11   | (filter with (HTTP or web or WWW or internet)) with (list)                                  | USPAT;                 | 2004/01/21 17:43 |
|   |      | with request  | US-PGPUB;              |                  |
|   |      | ,   | EPO; JPO;              |                  |
|   |      |   | DERWENT;               | •                |
|   |      |   | IBM_TDB                | 2004/04/24 40:05 |
| - | 2249 | (proxy or proxies) with (second or two)   | USPAT;                 | 2004/01/21 18:06 |
|   |      |   | US-PGPUB;              |                  |
|   |      |   | EPO; JPO;<br>DERWENT;  |                  |
|   |      |   | IBM_TDB                |                  |
| 1 | 1    |   | טטו _ויטגן             | ·                |

|   |      | ( and a transfer of the transf | USPAT;    | 2004/01/21 18:07 |
|---|------|--|-----------|------------------|
| - | 1258 | (proxy or proxies) near4 (second or two)   | US-PGPUB; | 2004/01/21 10.07 |
|   |      |  | EPO; JPO; |                  |
|   |      |  | DERWENT;  |                  |
|   |      |  | IBM_TDB   |                  |
|   |      | ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )  | _         | 2004/01/21 18:07 |
| - | 554  | ((proxy or proxies) near4 (second or two)) and   | USPAT;    | 2004/01/21 10.07 |
|   | 1    | @ad<=20000914  | US-PGPUB; |                  |
| į |      |  | EPO; JPO; |                  |
|   |      |  | DERWENT;  |                  |
| 1 |      |  | IBM_TDB   | 2004/01/21 10:07 |
| - | 32   | ((proxy or proxies) near4 (second or two)) same filter   | USPAT;    | 2004/01/21 18:97 |
|   |      |  | US-PGPUB; | !                |
|   |      |  | EPO; JPO; | 3                |
|   |      |  | DERWENT;  | •                |
|   | 1    |  | IBM_TDB   | 2004/04/24 40:07 |
| - | 16   | ((proxy or proxies) near4 (second or two)) with filter   | USPAT;    | 2004/01/21 18:07 |
|   |      |  | US-PGPUB; |                  |
|   |      | ,  | EPO; JPO; |                  |
|   |      |  | DERWENT;  |                  |
|   |      |  | IBM_TDB   |                  |
| - | 8    | (((proxy or proxies) near4 (second or two)) with filter) and   | USPAT;    | 2004/01/21 18:36 |
|   |      | @ad<=20000914  | US-PGPUB; |                  |
|   |      | •  | EPO; JPO; |                  |
|   |      |  | DERWENT;  |                  |
|   |      |  | IBM_TDB   |                  |
| - | 11   | ((((proxy or proxies) near4 (second or two)) same filter)  | USPAT;    | 2004/01/21 18:36 |
|   |      | and @ad<=20000914) not ((((proxy or proxies) near4   | US-PGPUB; |                  |
| + |      | (second or two)) with filter) and @ad<=20000914)   | EPO; JPO; |                  |
|   |      |  | DERWENT;  |                  |
|   |      |  | IBM_TDB   |                  |

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Conference on , 3-6 June 1997

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[Abstract] [PDF Full-Text (1000 KB)] IEEE CNF

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On filter effects in web caching hierarchies

Carey Williamson

February 2002 ACM Transactions on Internet Technology (TOIT), Volume 2 Issue 1

Full text available: pdf(566.95 KB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> <u>terms</u>

This article studies the "filter effects" that occur in Web proxy caching hierarchies due to the presence of multiple levels of caches. That is, the presence of one level of cache changes the structural characteristics of the workload presented to the next level of cache, since only the requests that miss in one cache are forwarded to the next cache. Trace-driven simulations, with empirical and synthetic traces, are used to demonstrate the presence and magnitude of the filter effects in a multile ...

**Keywords:** Performance evaluation, Web performance, Web proxy caching hierarchies, World-Wide-Web

2 A composable framework for secure multi-modal access to internet services from Post-



PC devices

Steven J. Ross, Jason L. Hill, Michael Y. Chen, Anthony D. Joseph, David E. Culler, Eric A. Brewer

October 2002 Mobile Networks and Applications, Volume 7 Issue 5

Full text available: pdf(340.33 KB) Additional Information: full citation, abstract, references, index terms

The Post-PC revolution is bringing information access to a wide range of devices beyond the desktop, such as public kiosks, and mobile devices like cellular telephones, PDAs, and voice based vehicle telematics. However, existing deployed Internet services are geared toward the secure rich interface of private desktop computers. We propose the use of an infrastructure-based secure proxy architecture to bridge the gap between the capabilities of Post-PC devices and the requirements of Internet ser ...

Keywords: internet, middleware, post-PC, security, transcoding

3 Interposed request routing for scalable network storage

February 2002 ACM Transactions n Computer Systems (TOCS), Volume 20 Issue 1

Full text available: pdf(363.12 KB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>index terms</u>, review

This paper explores interposed request routing in Slice, a new storage system architecture